

## CURRICULUM VITAE

*Last updated April 17, 2025*



### A. PERSONAL INFORMATION

Name : Associate Professor. Dr. Hesamaddin Kamal Zadeh Takhti

Date of Birth : 27 Feb 1973

Place of Birth : Doha, Qatar

Marital Status : Married

Office Address : Department of Health Information Technology, School of Allied Medical Sciences, Hormozgan University of Medical Sciences (HUMS), Bandar Abbas, Iran

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### B. EDUCATIONAL BACKGROUND

- PhD. (Information Systems)  
University Technology Malaysia (UTM)  
Skudai, Johor, Malaysia  
2013
- Master of Business Administration  
Multimedia University (MMU)  
Cyberjaya, Selangor, Malaysia  
2010

## C. EXPERIENCES

### **C.1. Working**

1. Associate Professor Department of Health Information Technology, School of Paramedical Sciences, HUMS, Since Sept 2022
2. Statistics and Information Technology Manager at HUMS, From May 2014 to Dec 2021
3. Member of the university committee for planning health promotion programs, HUMS, From Jun 2014 to Sep 2016
4. Information Security Manager at HUMS, From Aug 2015 to Dec 2021
5. Secretary of E-government development committee, HUMS, From Sep 2015 to Dec 2021
6. Secretary of Information Technology Council, HUMS, From Aug 2015 to Dec 2021
7. Assistant Professor Department of Community Medicine, Faculty of Medicine, Since June 2016
8. Member of Disease Registration Committee, HUMS, Since Mar 2016
9. Executor of implementation of e-learning center, HUMS, From Mar 2016 to Dec 2021
10. Member of Health Systems Research Council, HUMS, Since Jan 2016
11. Secretary of the Higher Council for Virtual Education, HUMS, Since Jan 2018
12. Member of the Specialized Committee of volution in education and research, HUMS, From Apr 2018 to Dec 2021
13. Member of the Strategic Planning and Accreditation Committee, Higher Education Area, From Dec 2018 to Dec 2021
14. Member of the development of virtual short courses Committee, Higher Education Area, From Dec 2018 to Dec 2021
15. Secretary and member of Hormozgan Health Monitoring Committee, HUMS, From Dec 2019 to Dec 2021
16. Member of the University Webometrics Committee, HUMS, From Oct 2019 to Dec 2021
17. Member of the University International Relations Council, HUMS, From Jun 2019 to Dec 2021
18. Director of the University Electronic exam Center, HUMS, From March 2019 to Dec 2021
19. Member of Knowledge Management Working Group, HUMS, From Oct 2020 to Dec 2021
20. Member of Social Determinants of Health research center, HUMS, From Nov 2020 to Dec 2021
21. Secretary of the Electronic Hospital Establishment Committee, HUMS, Since Sep 2020
22. Member of Cohort Scientific Committee, HUMS, Since May 2020
23. Member of working group for coordination and promotion of simulation in medical education, HUMS, Since Jul 2021
24. Secretary of Executive Committee of the e- prescription project, HUMS, From Jan 2021 to Dec 2021
25. Member of Scientific Committee of the First National Virtual Conference on E-Learning, HUMS, Jan 2021

## **C.2. Teaching**

1. A one-day (8hours) training workshop on “Management Information System “for top and middle managers of Islamic Azad University Dec 2013.
2. A one-day (8hours) training workshop on “Endnote” for post graduate students at Islamic Azad University Bandar Abbas Branch. Dec 2013
3. A one-day (8hours) training workshop on “Article Writing” for post graduate students at Islamic Azad University Bandar Abbas Branch. Jan 2014
4. A one-day (8hours) training workshop on “Management Information System “for middle managers of Hormozgan University of Medical Science. Mar 2014.
5. A one-day (8hours) training workshop on “Web searching” for post graduate students at Islamic Azad University Bandar Abbas Branch. May 2014
6. A one-day (8hours) training workshop on “Proposal writing” for post graduate students at Islamic Azad University Bandar Abbas Branch. Jul 2014
7. A Four-day (30hours) training workshop on “SPSS” at Shahid Beheshti University Bandar Abbas Branch. Feb 2015
8. Empowering Assistants- Searching the Medical Literature. Oct 2017, Oct 2018, Oct 2019, Jun 2021
9. Searching the Medical Literature. Oct 2018
10. Basic research method. Jul 2020
11. Advance research method. Jul 2020

### **C.2.1. Teaching Courses**

#### **Postgraduate Courses**

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1. Computer Applications in Physical Education
  2. Information Technology Management
  3. Computer and Internet and their Applications in Life Sciences
  4. Medical Information Systems
  5. Principles and Basics of Computer Science
  6. Research Methodology in Management
  7. Management Information Systems
  8. Specialized English for Management
  9. Strategic Management
  10. Strategic Planning
  11. Accounting Information Systems
  12. Management Mistakes and Successes
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13. Management of Technology and Innovation
  14. System Analysis and Design
  15. Information Technology Project Management
  16. Medical Information Systems (Nursing)
  17. Strategic Management of Information Technology
  18. Electronic Business
  19. The Law of Electronic Commerce
  20. Advanced organization and management theory
  21. Business Process Reengineering
  22. Enterprise resource planning
  23. e-Government
  24. Fundamentals and infrastructure of information technology
  25. Strategic management of information systems
  26. e-Commerce and e-Business
  27. Information Technology Security Management
  28. Business Intelligence
  29. Organization System
  30. Medical Information Systems (Medical Parasitology)
  31. Medical Information Systems (Clinical Biochemistry)
  32. Medical Information Systems (Physiology)
  33. Health information systems (Health education)
  34. Medical Information Systems (Environmental Health Engineering)
  35. Organizational Transformation
  36. Talent Management
  37. Electronic Business and Design
  38. Retailing Management and Store in E-commerce
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### **Undergraduate Courses**

1. Information Technology in Nursing
  2. Information technology in Operating Room
  3. Information technology in Anesthesia
  4. Medical Information Systems
  5. Health Informatics
  6. Health Information Technology
  7. Computer Programming C++
  8. Computers and computer networks
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9. Computer networking and systems security
  10. Total Quality Management in midwifery
  11. Computer in Medicine
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#### D. TRAININGS

1. Microsoft Certified System Administrator (MCSA), 218 Hours
2. Cisco Certified Network Associate (CCNA), 63
3. Computer networking, 30 Hours
4. E-learning fellowship 90 Hours
5. Peer review workshop 4 Hours
6. Systematic review 12 Hours
7. Teaching methods in medical education 2 Hours
8. Seven skills of ICDL, 130 Hours
9. Digital questionnaire, 24 Hours
10. AMOS, 24 Hours
11. Smart PLS, 16 Hours
12. Advanced Endnote 10 Hours
13. Statistical Package for the Social Sciences-SPSS, 24 Hours
14. Proposal writing 6 Hours
15. The presentation workshop 4 Hours
16. How to increase h-index? 4 Hours
17. Introduction to writing for publication 6 Hours
18. How to publish papers in international journals? 6 Hours
19. The publishing during candidature workshop 6 Hours
20. The viva workshop 4 Hours
21. Qualitative research 10 Hours
22. Research methodology, 27 Hours
23. Reviewing articles 4 Hours
24. E-learning Fellowship 90 Hours
25. Electronic logbook 4 Hours
26. Concept map 5 Hours
27. Strategic planning in organization, 24 Hours
28. Project management, 24 Hours
29. Time management, 4 Hours
30. Budgeting in organization, 16 Hours
31. Quality management, 24 Hours
32. Meetings management, 8 Hours

33. Writing skills, 36 Hours
34. Innovative management, 8 Hours
35. General Management, 124 Hours

#### E. PUBLICATIONS

1. Sedigheh Abedini, Samireh Abedini, Sima Abedini, **Hesamaddin Kamalzadeh**. Job stress among nurse working in Bandar Abbas educational hospital 2004. *Quarterly Journal of Yasouj faculty of nursing and midwifery*. 2007; 3(1): 14-22. [In Persian]
2. Samireh Abedini, Sedigheh Abedini, Ebrahim Khajeh, Sima Abedini, **hesamaddin Kamalzadeh**. Knowledge and Attitude regarding AIDS among Health College Students in Bandar Abbas 2006. *Dena Quarterly Journal of Yasouj faculty of nursing and midwifery*. 2007; 3(1): 19-26. [In Persian]
3. Samireh Abedini, **Hesamaddin Kamalzadeh**, Elham Sadeghifare, Aziz Shahraki Vahed. Cigarette smoking among students of Bandar Abbas. *Medical Journal of Hormozgan University* 2008; 11(4):297-302. [In Persian]
4. Samireh Abedini, Sedigheh Abedini, **Hesamaddin Kamalzadeh**, Taimur Aghamolaei Quality of life in hemodialysis patients. *Journal of Gorgan Bouyeh faculty of nursing and midwifery*. 2008; 5(2). [In Persian]
5. Samireh Abedini, Sedigheh Abedini, **Hesamaddin Kamalzadeh**, Momeni Ebrahim, Shahram Zare. Faculty Members of Hormozgan Medical College Points of Views about Research Barriers. *Dena, Quarterly Journal of Yasuj Medical University*. 2009; 4(1-2):51-58. [In Persian]
6. Samireh Abedini, **Hesamaddin Kamalzadeh**, Sedigheh Abedini, Taimur Aghamolaei. Perspectives of medical students regarding criteria for a good university professor, Bandar Abbas, Iran. *Medical Journal of Hormozgan University*. 2010; 14(3):172-177. [In Persian]
7. Samireh Abedini, Ahmad Johari Bin sihes, **Hesamaddin Kamalzadeh**, Sedigheh Abedini. Assessing Nursing Curriculum: Graduate Nurse Viewpoints. *Canadian Journal of Nursing Informatics*. 2011; 6(3).
8. **Hesamaddin Kamalzadeh**, Azizah Abdul Rahman, Samireh Abedini, Sedigheh Abedini. Impact of Hospital Information Systems on patient care: Nurses' perceptions. *Canadian Journal of Nursing Informatics*. 2012; 6(4)
9. **Hesamaddin Kamalzadeh**, Azizah Abdul Rahman, Samireh Abedini. Factors Determining Nurses Hospital Information System Usage. *International Journal of Management & Information Technology*. 2013; 3(3): 39-46.
10. **Hesamaddin Kamalzadeh**, Azizah Abdul Rahman, Samireh Abedini. Factors Determining Nurse Acceptance of Hospital Information Systems in the Medication Process. *Journal of Soft Computing and Decision Support Systems*. 2015; 2(6).
11. Manizheh Angalian, **Hesamaddin Kamalzadeh**, Ali Alizadeh, Identification and Prioritization of Factors Affecting Customer Satisfaction From E-Bank Services of Bushehr Welfare Branches. *Saussurea journal*. 2015; 3 (1): 332-342.
12. Samireh Abedini, Narjes Mirabootalebi, **Hesamaddin Kamalzadeh**, Virtual university; An innovation in E-Services. *Journal of Development Strategies in Medical Education*. 2015; 2(1) . [In Persian]
13. Narjes Mirabootalebi, **Hesamaddin Kamalzadeh**, Hossein Mobaraki, Mohsen Azad. Assessing the Ability of Hospital Information Systems Regarding the General Requirements in Iran. *Hakim Health System Research Journal*. 2015; 18 (2) :162-170. [In Persian]
14. Dehghani Tayeb, **Hesamaddin Kamalzadeh**. The Study of Effective Factors in the implementation of knowledge management (Case study: Hormozgan Steel Company). *International Journal of Organizational Leadership*. 2016; 5 (1): 4-14.

15. Ahmad Rakhshbahar, Sedigheh Abedini, **Hesamaddin Kamalzadeh**. Role of Knowledge Management in Growth of Intellectual Capital. *International Research Journal of Social Science and Management*.2016; 2:112-118.
16. Ahmad Rakhshbahar, Sedigheh Abedini, **Hesamaddin Kamalzadeh** .The Effect of Intellectual Capital on the Acquisition of Competitive Advantage (Case Study Shahid Rrajaei Port). *International Research Journal of Social Science and Management*.2016; 3:91-111.
17. Malihe Kasiri, **Hesamaddin Kamalzadeh**. Investigation of Effective Factors on the Human Resources Efficiency according to Hersi & Goldsmith Model, Case Study:Iranian Gas Transmission Co.,6th Operational district. *International Science and Investigation Journal*.2016;5(5):62-73
18. Tina Taghipoor, **Hesamadin Kamalzadeh**, Sadigheh Abedini. The Effects of Training Methods on Human Resource Productivity in Almahdi Aluminum Company of Hormozgan. *International Journal of Advanced Studies in Humanities and Social Science*. 2016; 4 (1): 25-29
19. **Hesamaddin Kamalzadeh**, Fahime Liaghat. The Relationship between Corporate Identity and Organizational Silence. *Management Studies in Development and Evolution*. 2017;26(84); 97-124.[In Persian]
20. Attieh S.Mirakbari, Sedigheh Abedini,**Hesamaddin Kamalzadeh**. Study of the relationship between information technology and knowledge management in the headquarters of Tehran Social Security Organization. *Management Issues in Healthcare System*.2018; 4(1); 13-28
21. **Hesamaddin Kamalzadeh**, Marziyeh Barzegar, Samireh Abedini.The effect of educational indicators intervention on the website of Hormozgan University of Medical Sciences. *Journal of Modern Medical Information Sciences*.2020;6(2);51-57. [In Persian]
22. Hossein Farshidi , Mehdi Hassaniazad , Abdollah Gharibzadeh , Mahmood Hosseinpoor , Abdoulhossain Madani\* , Shokrollah Mohseni , Ali Mouseli , Abdul-Jabbar Zakari , Farideh Fakhar , Asadollah Ahmadi , Taiyeb Raznahan , Amin Ghanbarnejad , **Hesamaldin Kamalzadeh Takhti** , Teamur Aghamolaei , Gholamali Javdan , Farid Khorrami , Ali Heyrani , Maryam Rezaei , Hassan Morshedi , Fatemeh Norozian , Mahbobeh Omrani , Mina Kamali , Nahid Shahabi , Roghaye Ezati Rad , Faeghe Zareei , Sakineh Dadipoor. An Epidemiologic Analysis of COVID-19 and Severe Acute Respiratory Infection (SARI) Based on Hospital Data in Hormozgan Province in the South of Iran. *Hormozgan Medical Journal*. 2020; 24 (4)
23. Nahid Shahabi, **Hesamaddin Kamalzadeh Takhti**, Mehdi Hassani Azad, Roghayeh Ezati Rad, Hamid Reza Ghaffari, Shokrollah Mohseni, Teamur Aghamolaei, Fatemeh Norozian. Predicting COVID-19 Preventive Behaviors based on Protection Motivation Theory in Hormozgan, Iran. *Journal of Public Health: From Theory to Practice*. 2021
24. Roghayeh Ezati Rad, Shokrollah Mohseni, **Hesamaddin Kamalzadeh Takhti**, Mehdi Hassani Azad, Nahid Shahabi, Teamur Aghamolaei, Fatemeh Norozian. Application of the protection motivation theory for predicting COVID-19 preventive behaviors in Hormozgan, Iran: a crosssectional study. *Journal of BMC Public Health*.2021;21(1)
25. Hamidreza Noori Madvani, Samireh Abedini, **Hesamaddin Kamalzadeh** \* , Determination of factors affecting the acceptance of mobile banking based on social recognition theory by Bank Mellat customers in Bandar Abbas. *Journal of Modern Medical Information Sciences*. 2021; 7 (1) ;1-8 [In Persian]
26. Azin Alavi, Hossein Farshidi , Shokrollah Mohseni , **Hesamaddin Kamalzadeh Takhti**, Sakineh Dadipoor \* , Knowledge and Attitudes Toward Smoking Hookah and Exacerbation of COVID-19 Symptoms Among Women: A Web-Based Cross-sectional Study. *Journal of Tobacco and Health*.2022; 1(1): 10-18
27. Teamur Aghamolaei, Shokrollah Mohseni , Azin Alavi, mohammed hossein chalak, vahid Ranaei,

- Hesamaddin Kamalzadeh Takhti**, Sakineh Dadipoor \*,Factors Associated with Social Avoidance of Recovered COVID-19 Patients in Iran: A National Study.2021
28. Kimia Seddighi, Arash Rahimi, Abnoos Azarbad, Ali Salimi Asl, Masoomeh Mahmoudi, Saba Khanjani Moaf, **Hesamaddin Kamal Zadeh Takhti**, Masoumeh Kheirandish, Association between Administration of Corticosteroids and Mortality among Iranian Patients with COVID-19, A Retrospective Study. *Hormozgan Medical Journal*, 2022;26(1): 56-61.
  29. **Hesamaddin Kamalzadeh Takhti**,Mahdieh Ardaneh,Shahram Zare,Maryam Rezaei Sarkhaei, Ehsan Amiri-Ardekani\*, Symptoms and underlying diseases associated with the hospitalization period of 3480 Covid-19 patients in Hormozgan, Iran. *Malta Medical Journal*,in press
  30. Azim Nejatizadeh, \* Nasibeh Roozbeh, **Hesamadin Kamalzadeh**, Maryam Rezaei, Fatemeh Naserian, Zeynab Jozari, The registry and surveillance system for congenital anomalies in Hormozgan province. *Journal of Modern Medical Information Sciences*. 2021; 7 (2) :10-18 [In Persian]
  31. Soghra Fallahi , **Hesamaddin Kamalzadeh**, Pooneh Yousefi , Samireh Abedini,The relationship between the components of clinical pharmacology curriculum and nursing students' clinical skills. *Journal of Development Strategies in Medical Education*. 2022; 9(2) . [In Persian]
  32. Nahid Shahabi, Shokrollah Mohseni, Sara Dadipoor, Roghayeh Ezati rad, Akhtar Sayadi, **Hesamaddin Kamalzadeh Takhti**, Fatemeh Noruziyan, Saeed Kashani, Teamur Aghamolaei, Investigating the relationship between health literacy and Covid-19 preventive behaviors: A cross-sectional study in Hormozgan, Iran. *Journal of Health literacy*.2023;7(4):32-43
  33. Samireh Abedin, Zahra Khademi, **Hesamaddin Kamalzadeh**, Razieh Beigi Broujeni, Characteristics of a good nurse as perceived by nurses. *Nursing ethics*, 2023
  34. Broujeni RB, **Kamalzadeh H**, Ahmadi Z, Abedini S. Through the eyes of nurses: a content analysis of nurses' experiences in caring for COVID-19 patients. *BMC Nurs*. 2023;22(1):431. PMID: 37968637; PMCID: PMC10647166.
  35. Akhtar Sayadi, Sedigheh Abedini, Samireh Abedini,**Hesamaddin Kamal Zadeh\***. Self-care and Health Literacy in Iranian Elderly: A Review. *Journal of Modern Medical Information*, 2023; 9(1):80-89
  36. Ali Shafiei **Hesamadin Kamalzade takhti** ,Saeid Ghoraishvandi ,Payam Paslari. Analysis of the content of articles in the scientific quarterly of brand management during a period of 9 years (1393-1401). *Quarterly Journal of Brand Management*, 11(1): 215-254
  37. Mastaneh Z, Saadat Z, **Kamalzadeh H**, Mouseli A. Potentials of Virtual Reality-based Post-Stroke Rehabilitation. *The Quarterly Iranian Journal of Surger*, 2024; 32(1): 91-101
  38. Niloofar Choobin, **Hesamaddin Kamalzade**, Susan Samini. Diagnosing Coronary Artery Disease Using Machine Learning Algorithms: A Systematic Review. *Iranian Biomedical Journal*, 28(0): 145-145.
  - 39.

#### F. CONFERENCE AND SEMINAR PAPERS

1. Sedigheh Abedini, Samireh Abedini, Sima Abedini, **Hesamaddin Kamalzadeh**. Job stress among nurse working in Bandar Abbas educational hospital. *The 5th national congress of occupational Health & safety*. 5-6 May 2005.Iran, Isfahan

2. *Samireh Abedini, Sedigheh Abedini, Ebrahim Khajeh, Sima Abedini, **Hesamaddin Kamalzadeh**. Knowledge and Attitude regarding AIDS among Health College Students in Bandar Abbas. National congress of care in special diseases. Nov 2006. Ahvaz, Iran*
3. *Samireh Abedini, Sedigheh Abedini, Sima Abedini, **Hesamaddin Kamalzadeh**. Nursing staff's attitude about patient education barriers. The first Congress of nurse midwife 20-21 Dec 2006. Iran, Golestan*
4. *Ahmad Negehi, Fatemeh sedigh marvasti, Samireh Abedini, Sedigheh Abedini, Elham Bushehri, **Hesamaddin Kamalzadeh**. Quality of life in patients with multiple sclerosis referred to Shahid Mohammadi Hospital. 14th International Congress of Neurology and Clinical Electrophysiology. May 2007. Tehran, Iran*
5. *Samireh Abedini, Elham Sadeghifare, **Hesamaddin Kamalzadeh**, Aziz Shahraki Vahed. Cigarette smoking among students of Bandar Abbas. The first national congress on Tobacco and health. 2-4 Jan 2008. Iran, Bandar Abbas*
6. *Samireh Abedini, **Hesamaddin Kamalzadeh**, Sedigheh Abedini, Taimur Aghamolaei. Learning style of students at Hormozgan University of medical sciences. National conference on new ideas in nursing & midwifery. Jul 2008. Yasouj, Iran*
7. *Sedigheh Abedini, Samireh Abedini, Sima Abedini, **Hesamaddin Kamalzadeh**. The relationship between marital status and mental health of students at Hormozgan University of Medical Sciences. 6th student seminar at Yasuj University of Medical Sciences. Oct 2008. Yasouj, Iran*
8. *Samireh Abedini, **Hesamaddin Kamalzadeh**, sedigheh Abedini, Taimur Aghamolaei. Viewpoints of Hormozgan university students about good lecturer. The 10th national congress on Medical Education 5-7 May 2009. Iran, Shiraz*
9. ***Hesamaddin Kamalzadeh** Azizah Abdul Rahman, Samireh Abedini. Impact of Health Information System (HIS) on patient care process. The International Conference Technology and Innovation in Nursing. 2 – 3 November 2010. Kuala Lumpur, Malaysia.*
10. ***Hesamaddin Kamalzadeh**, Samireh Abedini, Sedigheh Abedini. E-security and Privacy and their roles in Electronic Medical Record. The first national congress of Information Technology in Health System. 24-26 Feb 2010. Bandar Abbas, Iran*
11. ***Hesamaddin Kamalzadeh**, Samireh Abedini, Sedigheh Abedini. How Strategic Health Information System planning support Health Care. The first national congress of Information Technology in Health System. 24-26 Feb 2010. Bandar Abbas, Iran*
12. ***Hesamaddin Kamalzadeh**, Samireh Abedini, Sedigheh Abedini. Knowledge Management and its role in Health Information Systems implementation. The first national congress of Information Technology in Health System. 24-26 Feb 2010. Bandar Abbas, Iran*
13. ***Hesamaddin Kamalzadeh**. Post Graduate Annual Research. Post Graduate Annual Research Seminar (PARS). Oct 2011. Johor, Malaysia.*
14. *Samireh Abedini, Ahmad Johari Bin Sihes, **Hesamaddin Kamalzadeh**. Student evaluation of teaching. The 4th International Graduate Conference on Engineering Science & Humanity. Apr 2013. Kuala Lumpur- Malaysia*
15. *Rahman Afrooshe, **Hesamaddin Kamalzadeh**. Factors affecting the success of knowledge management system. The first international conference on the role of Islamic revolution management on the power geometry of the world system. June 2015. Tehran, Iran*
16. *Salman Kamalzadeh, Gholamreza Shahmohammadi, **Hesamaddin Kamalzadeh**. An overview of the methods of phishing attack and deal with them. 3rd National Conference on Computer Science. April 2015. Sanandaj, Iran*
17. ***Hesamaddin Kamalzadeh**, Samireh Abedini. The use of ICT in the multiple sclerosis treatment: Telerehabilitation. The 12th MS congress of Iran. 11-12 Nov 2015. Sari, Iran*

18. **Hesamaddin Kamalzadeh**, Alireza Roodchi. An investigation of the relationship between strategic management and improving the performance of employees of Bafgh Mining Company. *First International Conference on Business & Organizational intelligence - New paradigms in management*. May 2016, Tehran, Iran
19. **Hesamaddin Kamalzadeh**, Ali Zari, Asma Karimi. Effect of Management Styles on Job Satisfaction of General Directorate Hormozgan Technical and Vocational Training. *The 5th National & 4th International Conference on Skill Training & Employment (ICSTE)*. August 2016, Tehran, Iran
20. **Hesamaddin Kamalzadeh**, Samireh Abedini, Razieh Beigi Broujeni. Nursing Students' Experiences in Efficiency of PowerPoint in Teaching. *The 18th National medical education congress*. April 2017, Tehran, Iran
21. **Hesamaddin Kamalzadeh**, Rafat Javad, Samireh Abedini. An assessment of ethics training in midwifery curriculum. *The 18th National medical education congress*. April 2017, Tehran, Iran
22. Afsaneh Hajizadeh, **Hesamaddin Kamalzadeh**. The relationship between information quality, service quality and nurses' satisfaction in public hospitals of Jiroft. *Third National Conference on Challenges and Development Strategies*. March 2018, Jiroft, Iran
23. Afsaneh Hajizadeh, **Hesamaddin Kamalzadeh**. The relationship between system quality and nurses' satisfaction in public hospitals of Jiroft. *Third National Conference on Challenges and Development Strategies*. March 2018, Jiroft, Iran
24. Mahshid Sarafraz, Zahra Atazadegan, Nasrin Davaridolatabadi, **Hesamaddin Kamalzadeh**. The effectiveness of information technology in the health system from the perspective of faculty members of Hormozgan University of Medical Sciences. *The 1st National Conference on information technology and health promotion*. July 2018, Tehran, Iran
25. **Hesamaddin Kamalzade**, Yalda roodbaei. Investigating the effect of social relations satisfaction dimensions on customer motivation in social network. *9th International conference on Information Technology, Computer & Telecommunication*. July 2020, Tbilisi, Georgia
26. **Hesamaddin Kamalzade**, Hamidreza Noori Madvani. Determining the effective factors on mobile bank acceptance based on social cognition theory. *National Conference on improvement and rebuilding of organization and business*, June 2020, Tehran, Iran
27. **Hesamaddin Kamalzade**, Seyed Reza Razavi Naeini. The impact of information technology on reducing corruption. *International conference on Management, Humanities and Behavioral Science in Iran and Islamic World*, Sep 2020, Karaj, Iran
28. **Hesamaddin Kamalzade**, Fatemeh Naghi Zadeh. Investigating the role of electronic service quality on customer satisfaction, the 6<sup>th</sup> international conference on Management Science and Accounting, June 2020, Tehran, Iran

## G. RESEARCH PROJECTS

1. **Hesamaddin Kamalzadeh**, Samireh Abedini. Investigating the attitude and readiness of faculty members of Hormozgan University of Medical Sciences towards the implementation of virtual education
2. **Hesamaddin Kamalzadeh**, Marziyeh Barzegar, Samireh Abedini, Seyed Alireza Sobhani. Evaluation of Hormozgan University of Medical Sciences website with emphasis on education indicators: a step towards developing and upgrading medical education infrastructure
3. **Hesamaddin Kamalzadeh**, Samireh Abedini, emadaddin bangoli, behta sedigh, Abdolmajid Nazemi Qeshmi, Majid Teremmahi Ardestani. Designing and implementing the electronic information registration system for thalassemia patients in Hormozgan province

4. *Samireh Abedini, Sedigheh Abedini, Ali Jome Zadeh, Naderh Naderi, Shahram Zare, Sima Abedini, Hesamaddin Kamalzadeh*. Obstacles in Research Activities of Faculty Members at Hormozgan University of Medical Sciences.
5. *Sedigheh Abedini, Samireh Abedini, Arefeh Shahi, Taimur Aghamolaei, Azita Abolghasemi, Hesamaddin Kamalzadeh*. Iron Deficiency Anemia in high school girls in Bandar Abbas.
6. *Sedigheh Abedini, Samireh Abedini, Fatemeh Gol Khajeh, Ali Jome Zadeh, Sima Abedini, Hesamaddin Kamalzadeh*. Clinical education problems: The viewpoints of nursing and midwifery students in Hormozgan University of Medical Science.
7. *Samireh Abedini, Alireza Moayedi, Sedigheh Abedini, Shahram Zare, Hesamaddin Kamalzadeh, Sima Abedini*. The Viewpoint of Parents of Children with Epilepsy Hospitalized in Shahid Mohammadi Hospital about Epilepsy Disease.
8. *Samireh Abedini, Sedigheh Abedini, Ahmad Negehi, Elham Bushehri, Hesamaddin Kamalzadeh*. Quality of life in patients with multiple sclerosis referred to Shahid Mohammadi Hospital.
9. *Samireh Abedini, Taimur Aghamolaei, Sedigheh Abedini, Sima Abedini, Hesamaddin Kamalzadeh*. Investigating Learning Styles of the Students at Hormozgan University of Medical Sciences.
10. *Samireh Abedini, Hesamaddin Kamalzadeh, Sedigheh Abedini, Taimur Aghamolaei*. Quality of Life and Coping Mechanism by Hemodialysis Patients Referred to Shahid Mohamadi Hospital of Bandar Abbas.
11. *Samireh Abedini, Hesamaddin Kamalzadeh, Taimur Aghamolaei*. Comparing the Viewpoint of Faculty Members and Students about the Criteria of a Good University Professor at Hormozgan University of Medical Sciences.
12. *Samireh Abedini, Abdolhossein Madani, Hesamaddin Kamalzadeh*. Validity and Reliability of Teachers' Evaluation Questionnaires at Hormozgan University of Medical Sciences. 2009
13. *Samireh Abedini, Hesamaddin Kamalzadeh, Sedigheh Abedini, Mherdad Solati, Sima Abedini*. Evaluation of Nursing Curriculum; The Viewpoint of Graduated Nurses.
14. *Niloofer Choobin, Hesamaddin Kamalzadeh, Farid Khorami*. Development and validation of machine learning models for early detection of hypertension using the Bandar Kong cohort study data
15. *Hesamaddin Kamalzadeh, Zahra Gholami, Niloofer Choobin*. Development and validation of machine learning models for early diagnosis of preeclampsia using the prevalence study of preeclampsia in Shariati Hospital, Bandar Abbas (1402-1401)
16. *Hesamaddin Kamalzadeh Mobina Farhanpour, Niloofer Choobin*. Development and validation of a machine learning model for predicting iron deficiency anemia using reticulocyte maturation indices

#### H. MASTER STUDENT RESEARCH SUPERVISION

1. Identifying and Prioritizing Factors Effecting on Satisfactions of Customers from Electronic Banking Services (Case Study: The Branches of Rafah Bank Bushehr City).
2. Influential Factors in the Success of Implementation of Knowledge Management System (Case Study: Hormozgan Regional Electricity Company).
3. Investigating the relationship between organizational learning and organizational amnesia with regard to the impact of organizational citizenship behavior.
4. Studying the relationship between the job's satisfaction, work commitment and organizational citizenship behavior scale of employees of Ahvaz municipality of fruit and vegetable organization.
5. Survey the influence of talent management on organizational performance (Case study: Bank Refah Kargaran Bandar Abbas).

6. Survey the Effect of Psychological Empowerment on nurse's productivity Case Study: Teaching Hospital of Bandar Abbas.
7. Investigating the impact of Strategic Management on Employee Performance of Gachin Mine in Bandar Abbas.
8. Study on the relationship between decision making styles of managers and commitment to planned organizational change from the staff's social security organization in Hormozgan province.
9. Determining and prioritizing the factors affecting the development of e-tourism in Qeshm Island. (Case study of Qeshm World Geopark)
10. Determining the relationship between the use of hospital information system and the process of patient care (Case study: Bandar Abbas teaching hospitals)
11. Determining and ranking the factors affecting the establishment of knowledge management based on structural equation model (Case study: Hormozgan Steel Company)
12. Investigating the Relationship between Quality of Work Life and Job Security with Organizational Indifference among Employees (Case Study: the Bandar Abbas Koodakan Hospital Nurses)
13. Investigating the relationship between formal strategic planning process and flexible planning with innovation and company performance
14. Investigating the service outsourcing process and its effectiveness on customer satisfaction
15. The relationship of meritocracy with organizational trust in employees
16. Investigating the role of transformational leadership in promoting strategic thinking and facilitating innovation
17. Determining the effectiveness of important components in the internal convergence of the company's core strategies
18. Investigating the role of office automation in improving decision making and increasing the productivity of managers
19. Determination and prioritizing the elements of E-tourism Development in Qeshm Island (a feasibility study concentrated on Qeshm Global Geopark).
20. The Relationship between Job Security and Quality of Work Life with Organizational Indifference among Hormozgan Province Water and Wastewater Company Employees
21. The Impact of Knowledge Management on the success of Customer Relationship Management at Bandar Abbas Airport staff
22. Investigate the effect of consumer persuade on purchase intention in social network (Case study: Digi Kala)
23. Determine the Effectiveness of the Internal Components of the Convergence of Major Strategies in the Oil Design & Construction Co
24. Determining and ranking factors affecting the acceptance of the studied HSE culture: Shipbuilding staff in Iran's offshore industries (Iran shipbuilding and offshore industries complex)
25. Investigating the relationship between perceived organizational support and organizational commitment and intention to leave (case study: Hormozgan in governorate)
26. Determination and ranking of factors affecting the adoption of mobile banking based on social recognition theory (Case study: Mellat Bank Branches in Bandar Abbas)
27. The Effect of Internet Advertising on Attracting Customers in Electronic Banking Services (Case Study of Saderat Bank of Hormozgan)

28. Investigating the Role of the Quality of Electronic Services of the Sacrifice System on the Satisfaction of the Sacrifice Society (Case Study of the Martyr and Veterans Affairs Foundation of Bandar Abbas)
29. Investigating the Impact of New Strategies on Providing Electronic Services and Customer Relationship Management Based on the Osterwalder business model canvas
30. The effect of a learning organization and organizational innovation performance (Case Study : Mobin Petrochemical Company)
31. Relationship between the quality of the hospital information system and the satisfaction of nurses in governmental hospitals in Jiroft
32. Examining the effect of stress generated by the pandemic Covid-19 on work performance through the moderating role of computer literacy (employees of Hormozgan prisons)
33. Determining and prioritizing factors affecting online purchasing, by using analytic hierarchy process (AHP) approach
34. Investigating the effect of responsible leadership and knowledge sharing on job performance through the moderating role of knowledge workers (case study: government organizations of Kish Island)
35. The impact of artificial intelligence and blockchain technology on the advancement of contemporary educational technology at Hakim Sabzevari University
36. Exploring the influence of social media marketing on customer engagement and performance enhancement: A case study of online stores in Kerman province
37. Examining the factors influencing students' engagement in remote electronic exams during the COVID-19 pandemic using the Technology Acceptance Model: A case study of Master's students at Payam Noorqeshm University.

#### I. MASTER STUDENT RESEARCH CO-SUPERVISION

1. A Novel Approach for Detecting Phishing Website in Internet Banking
2. Investigating the effect of qualitative characteristics of Accounting Information Systems on financial performance (Case study: Bank Maskan in Hormozgan province)
3. The effect of intellectual capital on the acquisition competitive advantage (Case study Martyr Rajai Port)
4. The relationship between empowerment and group solidarity, taking into account the mediating role of organizational citizenship behavior and tendency to social loafing (Case study: Hormozgan Governor)
5. Studying the Influence of Purchasing Strategies in Khouzestan Steel Company on its Manufacturing Performance
6. Evaluation of the efficacy of virtual education during the Covid-19 pandemic from the perspective of Hormozgan University of Medical Sciences professors in 2020

#### J. RESEARCH INTERESTS

- Information Systems (Medical/Nursing/Hospital information system, Decision support systems)
- Business intelligence
- Machine Learning
- Strategic Management of Information Technology
- Combining Qualitative and Quantitative Methods in Information Systems